

Lane

DEC 29 1986

CERTIFIED MAIL: RETURN RECEIPT REQUESTED (P 303 858 550)

Mr. M. P. Pitre  
Environmental Specialist  
Fina Oil and Chemical Co.  
P.O. Box 849  
Port Arthur, Texas 77640

1 - Permit/CD  
2 - AO & AO mail  
3 - DMR's  
4 - Vio. Sum. Log  
5 - NCR  
6 - Correspondence  
7 - CRAS  
Date Filed  
Clerk's Inits.

Re: NPDES Permit No. TX0004201

Dear Mr. Pitre:

We have reviewed your NPDES file and note the following recent violations of your permit:

Date	Outfall	Parameter	Reported Discharge	Permit Limit
9/86	002	pH, min.	3.2 S.U.	6.0 S.U.
9/86	003	BOD <sub>5</sub> , max.	4534.9 lbs/day	1460 lbs/day
9/86	003	BOD <sub>5</sub> , avg.	2931.7 lbs/day	810 lbs/day
9/86	003	TSS, max.	1754.7 lbs/day	1620 lbs/day
9/86	003	Oil/Grease, max.	699.3 lbs/day	490 lbs/day
9/86	003	NH <sub>3</sub> -N, max.	547.8 lbs/day	390 lbs/day
9/86	003	NH <sub>3</sub> -N, avg.	303.9 lbs/day	195 lbs/day
10/86	003	BOD <sub>5</sub> , max.	1475.4 lbs/day	1460 lbs/day
10/86	003	Oil/Grease, max.	537.2 lbs/day	490 lbs/day
10/86	004	pH, max.	10.8 S.U.	9.0 S.U.
12/86	003	Oil/Grease, max.	1871.4 lbs/day	490 lbs/day

Violations of your NPDES permit are subject to enforcement action under the Clean Water Act. You are expected to take all reasonable measures necessary to eliminate or prevent the recurrence of such violations.

We have placed in your file a list of the above violations as well as any corrective measures you have reported. In the event of future violations, we will use this information in determining what appropriate actions to take.

If you have any questions on this matter, please contact me at the above address or telephone (214) 767-2752.

Sincerely,

M. S. Ramesh  
Chemical Engineer  
Enforcement Branch (6W-ET)

cc: Mr. Rex McDonnell  
Texas Water Commission

bcc: Graham, 6W-ET

#03008 C12 (38) Ramesh ce 12/22/86

SYMBOL	SURNAME	DATE	CONCURRENCES

MICROFILMED



RECEIVED

DEC 29 1986

SW-EA

Fina Oil and Chemical  
Company  
Post Office Box 849  
Port Arthur, Texas 77640

December 23, 1986

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports covering Fina Oil and Chemical Company, Port Arthur Refinery outfalls for the month of November, 1986.

Sincerely,

Michael P. Pitre  
Environmental Specialist

MPP:cf

Attachments

cc: Mr. L. Soward

1 - Permit/CD  
2 - AO & AO matl  
3 - DMR's  
4 - Vio. Sum. Log  
5 - NCR  
6 - Correspondence  
7 - CRAS  
Data Filed  
Clerk's Inits.

MICROFILMED



Lane  
DEC 18 1986

DEC 15 1986

Mr. L. D. Smith  
General Manager  
Fina Oil & Chemical Company  
P. O. Box 849  
Port Arthur, Texas 77640

Re: NPDES Permit No. TX0004201

Dear Mr. Smith:

The above referenced National Pollutant Discharge Elimination System (NPDES) permit issued to authorize the discharge from your facility requires submission of periodic reports to allow us to verify your compliance with the permit.

We have reviewed the Discharge Monitoring Report(s), EPA Form 3320-1, for October 1986, and found that information concerning pH minimum for outfall 004 was omitted.

Please submit the required information within ten days of receipt of this letter.

If you have any questions, please contact me at the above address or telephone (214) 767-9008.

Sincerely,

Terry D. Lane  
Enforcement Branch (6W-EAT)

cc: Mr. Rex McDonnell  
Texas Water Commission

bcc: Stiebing (6ES-S)  
Read File (6W-E)  
Read File (6W-EC)  
Read File (6W-EA)  
Lane (6W-EAT)

1 - Permit/CD  
2 - AO & AO matl  
3 - DMR's  
4 - Vio. Sum. Log  
5 - NCR  
6 - Correspondence  
7 - CRAS  
Date Filed  
Clerk's Inits.

1/8/87  
LPR

2892 L (26) Lane, 1c WE-11 12-11-86		CONCURRENCES			
SYMBOL	6W-EAT	6W-EA			
SURNAME	clb	clb for			
DATE	By us 12/12	Gibson 12/12/86			

EPA Form 1320-1 (12-70)

MICROFILMED

OFFICIAL FILE COPY

Done  
①



RECEIVED

NOV 28 1986

6W-EA

Fina Oil and Chemical  
Company  
Post Office Box 849  
Port Arthur, Texas 77640

November 25, 1986

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street  
InterFirst Two Building  
Dallas, Texas 75270

1 - Permit/CO  
2 - AO & AO matl  
3 - DMR's  
4 - Vio. Sum. Log  
5 - NCR  
6 - Correspondence  
7 - CRAS  
1/8/87 Date Filed  
LPR Clerk's Inits.

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports covering Fina Oil and Chemical Company, Port Arthur Refinery outfalls for the month of October, 1986.

Sincerely,

*Michael P. Pitre*

Michael P. Pitre  
Environmental Specialist

MPP:am

cc: Mr. L. Soward

MICROFILMED



OCT 27 1986

Mr. L. D. Smith  
General Manager  
Fina Oil & Chemical Company  
P.O. Box 849  
Port Arthur, Texas 77640

Re: NPDES Permit No. TX0004201

Dear Mr. Smith:

1 - Permit/CD  
2 - AG & AO matl  
3 - DMR's  
4 - Vio. Sum. Log  
5 - NCR  
6 - Correspondence  
7 - CRAS  
Date Filed  
Clerk's Inits.

In a letter dated October 17, 1986, you were required to submit information concerning Outfall 001 which had been omitted from your July and August 1986 Discharge Monitoring Reports.

In a telephone conversation with Mr. Michael Pitre on October 21, 1986, he conveyed that during the months of July and August 1986, samples were not collected at Outfall 001 (authorized for stormwater runoff) because "the extremely low quantity discharged precluded collection of a representative sample".

Monitoring must be conducted in accordance with Part I.A. of the above referenced permit. All discharges should be monitored and the results should be included in your discharge monitoring report. If any sample appear not to be representative of the discharge, please indicate so on the Discharge Monitoring Report.

If you have any questions, please contact me at the above address or telephone (214) 767-9675.

Sincerely,

BB 10/24/86

Barbara Burrell  
Compliance Engineer  
Enforcement Branch, 6W-ET

cc: Mr. Rex McDonnell  
Texas Water Commission

bcc: R. File, 6W-E      Graham, 6W-ET  
Burrell, 6W-ET

#02459:10/22/86:Burrell:mdc:Letter:EA-28:

## CONCURRENCES

SYMBOL	(6W-ET)	(6W-ET)					
SURNAME	Ramesh	Graham					
DATE	10/24/86						



RECEIVED

OCT 28 1986

6W-EA

**Fina Oil and Chemical  
Company**  
Post Office Box 849  
Port Arthur, Texas 77640

October 24, 1986

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharged Monitoring Reports  
covering Fina Oil and Chemical Company, Port Arthur Refinery  
outfalls for the month of September, 1986.

Sincerely,

Michael P. Pitre  
Environmental Specialist

MPP:am

Attachments

cc: Mr. L. Soward

\_\_\_\_ 1 - Permit/CD  
\_\_\_\_ 2 - AO & AO matl  
\_\_\_\_ 3 - DMR's  
\_\_\_\_ 4 - Vio. Sum. Log  
\_\_\_\_ 5 - NCR  
tdl \_\_\_\_ 6 - Correspondence  
\_\_\_\_ 7 - CRAS  
\_\_\_\_ Date Filed  
\_\_\_\_ Clerk's Inits.

MICROFILMED



OCT 17 1986

Mr. L. D. Smith  
General Manager  
Fina Oil & Chemical Company  
P.O. Box 849  
Port Arthur, Texas 77640

Re: NPDES Permit No. TX0004201

Dear Mr. Smith:

The above referenced National Pollutant Discharge Elimination System (NPDES) permit issued to authorize the discharge from your facility requires submission of periodic reports to allow us to verify your compliance with the permit.

We have reviewed the Discharge Monitoring Reports, EPA Form 3320-1, for July and August 1986 and found that information concerning Outfall 001 was omitted.

The reason given for these omissions is "Extremely low quantity discharged precluded collection of a representative sample." Any sample taken would be "representative" even if it was a small discharge. If you took a sample, the results must be included in your discharge monitoring report. If you did not sample the effluent, your comment should indicate this fact.

Please submit the required information within ten (10) days of receipt of this letter.

If you have any questions, please contact me at the above address or telephone (214) 767-9008.

Sincerely,

Terry D. Lane  
Enforcement Branch (6W-EAT)

cc: Mr. Rex McDonnell  
Texas Water Commission

bcc: Stiebing (6ES-S)  
Read File (6W-E)  
Read File (6W-EC)  
Read File (6W-EA)  
Lane (6W-EAT)

1 - Permit/CD  
2 - AO & AO matl  
3 - DMR's  
4 - Vio. Sum. Log  
5 - NCR  
6 - Correspondence  
7 - CRAS  
10-31-86 Date Filed  
DL Clark's Inits.

#02302 C9 (43) Lane ce 10/6/86

CONCURRENCES							
SYMBOL	6W-EAT	6W-EA					
SURNAME	Bius	Gibson					
DATE	10/8/86						



Love ①



RECEIVED

SEP 26 1986

6W-EA

Fina Oil and Chemical  
Company  
Post Office Box 849  
Port Arthur, Texas 77640

September 18, 1986

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

1 - Permit/CD  
2 - AO & AO matl  
3 - DMRFs  
4 - Vio. Sum. Log  
5 - NCR  
6 - Correspondence  
7 - CRAS  
Date Filed  
Clerk's Inits.

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports covering Fina Oil and Chemical Company, Port Arthur Refinery outfalls for the month of August, 1986.

Sincerely,

Michael P. Pitre  
Environmental Specialist

MPP:am

cc: Mr. L. Soward

MICROFILMED



RECEIVED

AUG 26 1986

6W-EA

**Fina Oil and Chemical  
Company**  
Post Office Box 849  
Port Arthur, Texas 77640

August 15, 1986

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

\_\_\_\_ 1 - Permit/CD  
\_\_\_\_ 2 - AO & AO matl  
\_\_\_\_ 3 - DMR's  
\_\_\_\_ 4 - Vio. Sum. Log  
\_\_\_\_ 5 - NCR  
\_\_\_\_ ~~100~~ 6 - Correspondence  
\_\_\_\_ 7 - CRAS  
\_\_\_\_ Date Filed  
\_\_\_\_ Clerk's Inits.

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports  
covering Fina Oil and Chemical Company, Port Arthur Refinery  
outfalls for the month of July, 1986.

Sincerely,

*for Michael P. Pitre*

Michael P. Pitre  
Environmental Specialist

MPP:am

Attachments

cc: Mr. L. Soward

**MICROFILMED**

June  
①



RECEIVED

JUL 25 1986

6W-EA

Fina Oil and Chemical  
Company  
Post Office Box 849  
Port Arthur, Texas 77640

July 23, 1986

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports  
covering Fina Oil and Chemical Company, Port Arthur Refinery  
outfalls for the month of June, 1986.

Sincerely,

Michael P. Pitre  
Environmental Specialist

MPP:am

- \_\_\_\_\_ 1 - Permit/CD
- \_\_\_\_\_ 2 - AO & AO matl
- \_\_\_\_\_ 3 - DMR's
- \_\_\_\_\_ 4 - Vio. Sum. Log
- \_\_\_\_\_ 5 - NCR
- ~~\_\_\_\_\_ 6 - Correspondence~~
- \_\_\_\_\_ 7 - CRAS
- \_\_\_\_\_ Date Filed
- \_\_\_\_\_ Clerk's Inits.

MICROFILMED



Save  
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RECEIVED

JUN 27 1986

6W-EA

Fina Oil and Chemical  
Company  
Post Office Box 849  
Port Arthur, Texas 77640

June 23, 1986

- 1 - Permit/CD
- 2 - AO & AO matl
- 3 - DMR's
- 4 - Vic. Sum. Log
- 5 - NCR
- 3-00 6 - Correspondence
- 7 - CRAS
- Date Filed
- Clerk's Inits.

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports  
covering Fina Oil and Chemical Company, Port Arthur Refinery  
outfalls for the month of May, 1986.

Sincerely,

Michael P. Pitre  
Environmental Specialist

MPP:am

Attachment

cc: Mr. L. Soward

MICROFILMED



**Fina Oil and Chemical  
Company**  
Post Office Box 849  
Port Arthur, Texas 77640

May 14, 1986

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

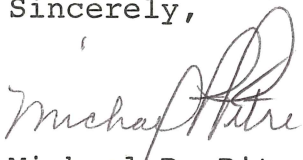
\_\_\_\_ 1 - Permit/CD  
\_\_\_\_ 2 - AO & AO matl  
\_\_\_\_ 3 - DMR's  
\_\_\_\_ 4 - Vio. Sum. Log  
\_\_\_\_ 5 - NCR  
~~100~~ 6 - Correspondence  
\_\_\_\_ 7 - CRAS  
\_\_\_\_ Date Filed  
\_\_\_\_ Clerk's Inits.

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports  
covering Fina Oil and Chemical Company, Port Arthur Refinery  
outfalls for the month of April, 1986.

Sincerely,

  
Michael P. Pitre  
Environmental Specialist

MPP:am  
Attachments  
cc: Mr. L. Soward

RECEIVED

MAY 20 1986

6W-EA

MICROFILMED

*Love* (1)



NAME CHANGED TO:  
FINA OIL and CHEMICAL COMPANY

AMERICAN PETROFINA COMPANY OF TEXAS

POST OFFICE BOX 849

PORT ARTHUR, TEXAS 77640

RECEIVED

APR 25 1986

6W-EA

April 21, 1986

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

- 1 - Permit/CD
- 2 - AO & AO matl
- 3 - DMR's
- 4 - Vio. Sum. Log
- 5 - NCR
- ~~6~~ 6 - Correspondence
- 7 - CRAS
- 6-12-86 Date Filed
- Clerk's Inits.

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports covering Fina Oil and Chemical Company, Port Arthur Refinery outfalls for the month of March, 1986.

Sincerely,

*Michael Pitre*

Michael P. Pitre  
Environmental Specialist

MPP:am

cc: Mr. L. Soward

MICROFILMED



Love ①



NAME CHANGED TO:  
FINA OIL and CHEMICAL COMPANY

AMERICAN PETROFINA COMPANY OF TEXAS

POST OFFICE BOX 849

PORT ARTHUR, TEXAS 77640

RECEIVED

March 24, 1986

MAR 28 1986

6W-EA

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

- 1 - Permit/CD
- 2 - AO & AO matl
- 3 - DMR's
- 4 - Vio. Sum. Log
- 5 - NCR
- 6 - Correspondence
- 7 - CRAS
- 4286 Date Filed
- JK Clerk's Inits.

Dear Mr. Knudson:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports covering Fina Oil and Chemical Company, Port Arthur Refinery outfalls for the month of February 1986. As you will note, two  $\text{NH}_3\text{-N}$  daily maximum excursions are reported. These excursions were the result of an upset condition at the refinery on February 13, 1986. Copies of the original letters to your office providing the pertinent details is also attached.

Sincerely,

*Michael P. Pitre*

Michael P. Pitre  
Environmental Specialist

MPP:am  
Attachments

MICROFILMED

Love  
①



NAME CHANGED TO: ✓  
FINA OIL and CHEMICAL COMPANY

AMERICAN PETROFINA COMPANY OF TEXAS

POST OFFICE BOX 849

PORT ARTHUR, TEXAS 77640

February 10, 1986

1 - Permit/CD  
2 - AO & AO matl  
3 - DMR's  
4 - Vio. Sum. Log  
5 - NCR  
6 - Correspondence  
7 - CRAS  
Date Filed  
Clerk's Inits.

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports covering Fina Oil and Chemical Company, Port Arthur Refinery outfalls for the month of January, 1986.

Sincerely,

Michael P. Pitre  
Environmental Specialist

MPP:am  
Attachments  
cc: Mr. L. Soward

RECEIVED

FEB 21 1986

6W-EA

MICROFILMED

Page ①



NAME CHANGED TO:  
FINA OIL and CHEMICAL COMPANY

## AMERICAN PETROFINA COMPANY OF TEXAS

POST OFFICE BOX 849

PORT ARTHUR, TEXAS 77640

January 21, 1986

Mr. Myron O. Knudson  
U. S. Environmental Protection Agency  
Region VI, Water Management Division  
1201 Elm Street  
InterFirst Two Building  
Dallas, Texas 75270

Dear Sir:

Re: NPDES Permit No. TX0004201

Please find attached the Discharge Monitoring Reports covering Fina Oil and Chemical Company, Port Arthur Refinery outfalls for the month of December, 1985.

Sincerely,

Michael P. Pitre  
Environmental Specialist

MPP:am

cc: Mr. L. Soward

1 - Permit/CD  
2 - AO & AO matl  
3 - DMR's  
4 - Vio. Sum. Log  
5 - NCR  
tdl 6 - Correspondence  
7 - CRAS  
3/1/86 Date Filed /  
JLR Clerk's Inits.

RECEIVED

JAN 27 1986

6W-EA

MICROFILMED



TEXAS DEPARTMENT OF WATER RESOURCES

ENFORCEMENT AND FIELD OPERATIONS DISTRICT 6  
EFFLUENT REPORT

File \_\_\_\_\_  
Action \_\_\_\_\_

Permittee American Petrofina Company of Texas Permit No. 00491 Page No. \_\_\_\_\_  
Address P. O. Box 849 Inspection Date May 28, 1985  
Port Arthur, Texas 77640 Operator \_\_\_\_\_  
Contacts Burt St. Cyr, Environmental Control Specialist

Type Treatment Plant Oil/water separation, aeration Name \_\_\_\_\_  
and clarification  
Type Industry Petroleum Refinery Type Waste Process wastewater  
storm water

EFFLUENT QUALITY (STATE PERMIT)

Outfall & Parameter	Measured Value	Permitted Value*	Outfall & Parameter	Measured Value	Permitted Value*
003 (COC Tag No. IN 19913)					
Flow (mgd)	2.442	3.80/5.00			
BOD (mg/l)	37	65			
TSS (mg/l)	62	80			
TOC (mg/l)	59	205			
NH <sub>3</sub> -N (mg/l)	150	20			
pH (s.u.)	7.6	6.0-9.0			

\*Applicable to type sample collected

OBSERVATIONS/COMMENTS

This follow-up inspection was conducted due to the numerous self reporting non-  
compliances. The effluent from Outfall 003 was noncompliant with the ammonia parameter.  
This violation will be added to the enforcement request dated May 3, 1985. Oil clean-up  
at Outfall 004 continues.

Inspector [Signature] District Supervisor [Signature]  
Signature Date 6/27/85

MICROFILMED

JUL - 5 1985

No. IN 19913

District 6County Jefferson Basin 0601Discharger Name American Petroleum of TexasTime Collected 1610Plant Name Port Arthur RefineryPoint of Collection Outfall 003Method of Flow Measurement rect. weirChlorine Contact Time N/ADate Shipped 5-29-85Collector's Signature A. Smith

PERMIT NUMBER				PAGE NO.	CARD TYPE	DATE						MAT. SAMP.
						Mo.	Day	Yr.				
1	-	9	10 - 12	13	14	15	16	17	18	19	20	
			00491	003	B	0	5	2	8	8	5	F

21 CODE	26 PARAMETER VALUE	35 CODE	40 PARAMETER VALUE	49 CODE	54 PARAMETER VALUE 62
Flow (gpd)	64 x 26.5 gpm	Water Temperature (°F)		pH	
00056	2442000	00011		00400	
D.O. (mg/l)		Turbidity (JTU)			
00300		00070			

## TEXAS DEPARTMENT OF WATER RESOURCES

No. IN 19913

District 6Lab. Used SRA Lab. No. 3

Type Sample: Industrial

Material Sampled: Raw, Partially Treated, Final, StreamGrab ☒ Composite ☐ Hr. ☐Method of Preservation ice

Observations

Type Facility petroleum refineryAuxiliary Tags 14570Date Completed 6/5/85Analyst's Signature Wayne Warr

21 CODE	26 PARAMETER VALUE	35 CODE	40 PARAMETER VALUE	49 CODE	54 PARAMETER VALUE 62
pH		Conductivity		TSS (mg/l)	
00403	7.6	00095		00530	62
VSS (mg/l)		BOD (mg/l) 5 day		COD (mg/l)	AT 14570
00535		00310	37	00335	
P. Alkalinity (mg/l)		T. Alkalinity (mg/l)		Hardness (mg/l)	
00415		00410		00900	
NH <sub>3</sub> -N (mg/l)	AT 14570	TOR AT 14570 ml			
	150		59		

TEXAS DEPARTMENT OF WATER RESOURCES

ENFORCEMENT AND FIELD OPERATIONS DISTRICT 6  
EFFLUENT REPORT

File \_\_\_\_\_  
Action \_\_\_\_\_

Permittee American Petrofina Company of Texas Permit No. 00491 Page No. \_\_\_\_\_

Address P. O. Box 849 Inspection Date June 18, 1985

Port Arthur, Texas 77640 Operator \_\_\_\_\_

Contacts Burt St. Cyr, Environmental Control Specialist

Type Treatment Plant Oil/Water separation, aeration, and clarification Name \_\_\_\_\_

Type Industry Petroleum Refinery Type Waste Process wastewater, storm water

EFFLUENT QUALITY (STATE PERMIT)

Outfall & Parameter	Measured Value	Permitted Value*	Outfall & Parameter	Measured Value	Permitted Value*
003 (COC Tag No. IN 19918)					
Flow (mgd)	2.022	3.80/5.00			
NH <sub>3</sub> -N (mg/l)	140	20			
BOD <sub>5</sub> (mg/l)	4	65			

\*Applicable to type sample collected

OBSERVATIONS/COMMENTS

This follow-up inspection was conducted due to the numerous self reporting noncompliances. The effluent from Outfall 003 was noncompliant with the ammonia parameter. This violation will be added to the enforcement request dated May 3, 1985.

Outfalls 001 and 002 were discharging, however no samples were taken since the discharges appeared normal.

Outfalls 004 and 005 were not discharging.

Inspector D. Smith

District Supervisor [Signature]

Signature Date 7/15/85

JUL 16 1985



TEXAS DEPARTMENT OF WATER RESOURCES

536/9059

No. IN 19918

District 6

County Jefferson Basin 0601

Discharger Name American Petrofina

Time Collected 1050

Plant Name Port Arthur Refinery

Point of Collection Outfall 003

Method of Flow Measurement rect. weir

Chlorine Contact Time N/A

Date Shipped 6-18-85

Collector's Signature *X. Amiel*

PERMIT NUMBER				PAGE NO.	CARD TYPE	DATE			MAT. SAMP.				
1	-	9	10	-	12	13	14	15	16	17	18	19	20
			00	3	B	06	1	8	8	5	F		

21 CODE	26 PARAMETER VALUE	35 CODE	40 PARAMETER VALUE	49 CODE	54 PARAMETER VALUE 62
Flow (gpd)	53 x 26.5	Water Temperature (°F)	pH		
0 0 0 5 6	2 0 2 2 0 0 0	0 0 0 1 1	0 0 4 0 0		
D.O. (mg/l)		Turbidity (NTU)			
0 0 3 0 0		0 0 0 7 0			

TEXAS DEPARTMENT OF WATER RESOURCES

No. IN 19918

District 6

Lab. Used SRA Lab. No. 3

Type Sample: Industrial

Material Sampled: Raw, Partially Treated, Final, Stream

Grab ☒

Composite ☐ Hr.

Method of Preservation ice

Observations

Type Facility refinery

Auxiliary Tags 14965

Date Completed 6/23/85

Analyst's Signature *Mary J. Van*

21 CODE	26 PARAMETER VALUE	35 CODE	40 PARAMETER VALUE	49 CODE	54 PARAMETER VALUE 62
pH		Conductivity	TSS (mg/l)		
0 0 4 0 3		0 0 0 9 5	0 0 5 3 0		
VSS (mg/l)		BOD (mg/l) 5 day	600 (mg/l)		
0 0 5 3 5		0 0 3 1 0	4 0 0 3 3 5		
P. Alkalinity (mg/l)		T. Alkalinity (mg/l)	Hardness (mg/l)		
0 0 4 1 5		0 0 4 1 0	0 0 9 0 0		
NH <sub>3</sub> -N (mg/l) AT 14965					
0 0 6 1 0	140				

311-1500M





AMERICAN PETROFINA COMPANY OF TEXAS

POST OFFICE BOX 849

PORT ARTHUR, TEXAS 77640

April 10, 1985

Mr. Tom Giesberg  
Chemical Engineer  
U. S. Environmental Protection Agency  
Region VI (6W-EC)  
1201 Elm Street, InterFirst Two Building  
Dallas, Texas 75270

Dear Sir:

Re: Administrative Order Docket No. VI-84-068  
NPDES Permit No. TX0004201

On February 14, 1985, American Petrofina completed modification of its wastewater treatment plant. With operation of the wastewater treatment plant on the same date, all items addressed in the June 11, 1985 response to the above-referenced administrative order were completed.

Should you require further information, please contact me at the above address or by telephone at (409) 962-4421, extension 356.

Sincerely,

B. L. St. Cyr  
Environmental Specialist

BLS:am

FILED

MICROFILMED

☐ Information

COMPLIANCE REVIEW ACTION SHEET

☒ MAJOR

☐ Action

☐ MINOR

DMR 09/86 BOD exceeds TRC

NPDES TX 4201

Non-compliance \_\_\_\_\_

Name Fina

Bypass \_\_\_\_\_

Location Jefferson County

Compliance Schedule \_\_\_\_\_

Reviewer Jerry

Other \_\_\_\_\_

Date Routed 11/19/86

Suspense Date \_\_\_\_\_

ROUTED TO

INITIALS

DATE

ACTION RECOMMENDED

Ramesh

MR

12/19

Lave

MEETING 12-19-86. COMPANY  
WILL SEND ADDITIONAL INFO.  
ON CORR. ACTIONS BEFORE  
1-15-87. WE-11 DRAFTED  
FOR ALL VIOLATIONS FOR  
SEP., OCT., AND DEC. 86.

1 - Permit/CD

2 - AQ & AQ matl

3 - DMR's

4 - Vio. Sum. Log

5 - NCR

6 - Correspondence

7 - CRAS

Date Filed

Clerk's Inits.

REMARKS:

MICROFILMED



☒ MAJOR

Information

**Action**

☐ MINOR

NPDES TX 4201

Non-compliance

Name Jana

Location Jefferson County

**BYPASS**

Reviewer Jerry:- \_\_\_\_\_

**Compliance Schedule** \_\_\_\_\_

Date Routed 9/16/86

Other \_\_\_\_\_

Suspense Date \_\_\_\_\_

ROUTED TO

INITIALS

DATE \_\_\_\_\_

**ACTION RECOMMENDED**

Burrell

BB

9/19

Please phone them & have  
them send in the info.

Lane

- 1 - Permit/CD  
2 - AO & AO matl  
3 - DMR's  
4 - Vio. Sum. Log  
5 - NCR  
6 - Correspondence  
7 - CRAS  
Date Filed  
Clerk's Initials

## REMARKS:

If they sampled, we need the data whether they feel it was "representative" or not. ~~There will be no~~ <sup>N</sup> nonreporting violations will show up as it is now. Should we call or write them? Do you want me to? Yes, go ahead & request the info.

MICROFILMED



☐ Action

## COMPLIANCE REVIEW ACTION SHEET

☒ MAJOR

☐ MINOR

DMR \_\_\_\_\_

NPDES TX 4201

## Non-compliance

Name Jina

Location Vefferson County

Reviewer V. W. Terry

Date Routed 06/30/86

Suspense Date \_\_\_\_\_

Other letter: re: assets in

May

ROUTED TO

INITIALS

DATE \_\_\_\_\_

**ACTION RECOMMENDED**

Burrell

BB

9/11

File

Lane

eb

10/2

- 1 - Permit/CD
  - 2 - AO & AO Matt
  - 3 - DMR's
  - 4 - Vio. Sum. L-5
  - 5 - NCR
  - 6 - Corre. L-5
  - 7 - ORAS
- But -
- Clerk's Ings.

REMARKS:

MICROFILMED